

MATERIAL SAFETY DATA SHEET

EXTRUDE CATALYST PASTE (ALL VISCOSITIES)

Impression Material

1 - IDENTIFICATION

Manufacturer: Kerr Corporation
Address: 1717 West Collins Avenue
City, State, Zip: Orange, CA 92867-5422
Telephone: 1-800-KERR-123
Emergency: Chemtrec 1-800-424-9300
Date Prepared: April 17, 2006

2 - COMPOSITION INFORMATION

Hazardous Ingredients

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

<u>Other Ingredients</u>	<u>PEL</u>	<u>TLV</u>	<u>%</u>
Polyvinyl Siloxanes	N/A	N/A	20-60
Wollastonite (Calcium Silicate)	N/A	N/A	30-50
Fumed Silica (Silicon Dioxide)	N/A	N/A	2-10
Platinum Catalyst Complex	N/A	N/A	1 - 2

3 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A
Specific Gravity (H₂O = 1): ~1.25
Vapor Pressure (mm Hg): N/D
Vapor Density (AIR = 1): N/D
Solubility in Water: Insoluble
Appearance and Odor: Various colored pastes with a slight fruity odor

4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): > 288 °F (142 °C)
Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: Water spray, carbon dioxide and dry chemical
Special Fire Fighting Procedures: None known.
Unusual Fire and Explosion Hazards: Irritating fumes may develop when product is heated. Avoid eye and skin contact. Do not breathe fumes.

5 - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Elevated temperatures or open flame.
Incompatibility (Materials to Avoid): Oxidizers
Hazardous Decomposition Products: N/A
Hazardous Polymerization: Will not occur

6 - HEALTH HAZARD DATA

Routes of Entry:

Skin: May cause mild irritation.

Eyes: May cause irritation.

Inhalation: May cause mild irritation.

Ingestion: May be harmful if swallowed.

Carcinogenicity - NTP: No

IARC Monographs: No **OSHA Regulated Carcinogen:** No

7 - EMERGENCY FIRST AID PROCEDURES

Skin: Flush with water, then wash with soap and water .

Eyes: Flush with water for 15 minutes. Get medical attention.

Inhalation: Move individual to fresh air.

Ingestion: Do not give fluids or induce vomiting. Get medical attention.

8 - PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Cover spill with absorbent material. Transfer to a suitable container.

Waste Disposal Method: Do not release into sewer system. Dispose of absorbent material as solid waste.

Precautions to be taken in handling and storing: Use according to directions. Store in a cool, dry area.

9 - CONTROL MEASURES

Respiratory Protection (Specify Type): N/A

VENTILATION:

Local Exhaust: Use in a well-ventilated area

Mechanical (General): Should be sufficient

Protective Gloves: Protective gloves recommended

Eye Protection: Safety glasses

Other Protective Clothing or Equipment: None

Work/Hygiene Practices: Handle in accordance with good personal hygiene and safety practices. Includes avoiding unnecessary exposure.

10 - TRANSPORTATION INFORMATION

Not DOT regulated.

11 - ADDITIONAL INFORMATION

HMIS (Hazardous Material Identification System) Rating:

H1 F0 R0

[HMIS Index: 4 - Severe Hazard; 3 - Serious Hazard;

2 - Moderate Hazard; 1 - Slight Hazard; 0 - Minimum Hazard]

